

Puget Sound Air Pollution Control Agency

110 Union Street, Suite 500, Seattle, WA 98101-2038: Fredrick Austin (206) 689-4055

Emission Statement

December 1, 1994

BALL GLASS CONTAINER CORP

Registration: 11656

Location (KING County):

5801 E MARGINAL WY S
SEATTLE, WA 98134
FRED SPICER
PLANT ENGR
(206) 762-0660

Mailing:

5801 E MARGINAL WY S
SEATTLE, WA 98134-2497
FRANK GLINKA
GENERAL FACTORIES MANAGER
(206) 762-0660

Standard Industrial Classification: 3221 GLASS CONTAINERS

Normal Operating Schedule:

Hours/Day: 24
Days/Week: 7
Weeks/Year: 52
Hours/Year: 8,736

December-February: 25%
March-May: 25%
June-August: 25%
September-November: 25%

Air Contaminant Emission Summary

<u>Criteria Air Contaminants:</u>	<u>tons/1993</u>	<u>tons/1994</u>
Nitrogen Oxides	1,024	378
Particulate Matter	40	58
Sulfur Dioxide (Sulfur Oxides)	59	95

Emission Point/Segment Summary

Point 001 GLASS PRODUCTION
Segment 01 GLASS FURNACE #3
Point 002 GLASS PRODUCTION
Segment 01 GLASS FURNACE #4
Point 003 GLASS PRODUCTION
Segment 01 GLASS FURNACE #5
Point 004 GLASS PRODUCTION
Segment 01 GLASS FURNACE #2

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I hereby certify that I have reviewed the attached documents and that, to the best of my knowledge and belief, the submitted information is true and complete and that the amounts and values in this report are accurate based on reasonable estimates using data available to the preparers of this report.

The name and official title of the senior management official who takes legal responsibility for this emission statement's accuracy:

Name: _____

Title: _____

Signature: _____

Date Signed: _____

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Emission Points/Segments:

Point 001 **GLASS PRODUCTION**

Segment 01 **GLASS FURNACE #3**

Source Classification Code: **3-05-014-02 Mineral Products-Glass Mfg--Container Glass--Melting Furna**

<u>Year</u>	<u>Process Quantity</u>	<u>Units</u>
1993	52,949	tons glass produced
1994	65,022	tons glass produced

<u>CAS #</u>	<u>Contaminant</u>	<u>pounds/1993</u>	<u>pounds/1994</u>	<u>Method</u>
10102-44-0	Nitrogen Oxides	202,795	49,417	1
81102	Particulate Matter	26,475	37,713	1
7446-09-5	Sulfur Dioxide (Sulfur Oxides)	85,248	44,215	1

CAS#: Chemical Abstract Services Number

Method Code: 1 Emission Test 2 Material Balance 3 EPA Emission Factor 4 Engineering Judgment

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Emission Points/Segments:

Point 002 GLASS PRODUCTION

Segment 01 GLASS FURNACE #4

Source Classification Code: 3-05-014-02 Mineral Products-Glass Mfg--Container Glass--Melting Furna

<u>Year</u>	<u>Process Quantity</u>	<u>Units</u>
1993	41,640	tons processed
1994	43,334	tons processed

<u>CAS #</u>	<u>Contaminant</u>	<u>pounds/1993</u>	<u>pounds/1994</u>	<u>Method</u>
10102-44-0	Nitrogen Oxides	1,220,052	628,343	1
81102	Particulate Matter	28,732	36,401	1
7446-09-5	Sulfur Dioxide (Sulfur Oxides)	26,233	32,067	1

CAS#: Chemical Abstract Services Number

Method Code: 1 Emission Test 2 Material Balance 3 EPA Emission Factor 4 Engineering Judgment

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Emission Points/Segments:

Point 003 GLASS PRODUCTION

Segment 01 GLASS FURNACE #5

Source Classification Code: 3-05-014-02 Mineral Products-Glass Mfg--Container Glass--Melting Furna

<u>Year</u>	<u>Process Quantity</u>	<u>Units</u>
1993	33,779	tons processed
1994	47,538	tons processed

<u>CAS #</u>	<u>Contaminant</u>	<u>pounds/1993</u>	<u>pounds/1994</u>	<u>Method</u>
10102-44-0	Nitrogen Oxides	624,912	35,654	1
81102	Particulate Matter	24,321	21,867	1
7446-09-5	Sulfur Dioxide (Sulfur Oxides)	7,431	70,832	1

CAS#:

Chemical Abstract Services Number

Method Code:

1 Emission Test 2 Material Balance 3 EPA Emission Factor 4 Engineering Judgment

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Emission Points/Segments:

Point 004 **GLASS PRODUCTION**

Segment 01 **GLASS FURNACE #2**

Source Classification Code: **3-05-014-02 Mineral Products-Glass Mfg--Container Glass--Melting Furna**

<u>Year</u>	<u>Process Quantity</u>	<u>Units</u>
1993	57,125	tons glass produced
1994	52,595	tons glass produced

<u>CAS #</u>	<u>Contaminant</u>	<u>pounds/1993</u>	<u>pounds/1994</u>	<u>Method</u>
10102-44-0	Nitrogen Oxides	_____	42,012	1
81102	Particulate Matter	_____	19,057	1
7446-09-5	Sulfur Dioxide (Sulfur Oxides)	_____	42,878	1
_____	_____	_____	_____	_____

CAS#: _____ Chemical Abstract Services Number

Method Code: _____ 1 Emission Test 2 Material Balance 3 EPA Emission Factor 4 Engineering Judgment